

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	608	(198/779).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/16 10:13
L7	65	(198/779).CCLS. and (slip\$5 with roller)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/16 10:13
L8	1212	(193/35R).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/16 10:13
L9	1077	(193/37).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/16 10:13
L10	15	(L6 L7 L9 L8) and ((millimeter or milimeter or mm) with width)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/16 10:13
L11	18	(L6 L7 L9 L8) and ((angular or angle) with offset)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/16 10:21
L12	799	((("198"/\$).ccls. or ("193"/\$).ccls.) and ((angular or angle) with offset)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/16 10:25
L13	222	((("198"/\$).ccls. or ("193"/\$).ccls.) and (((angular or angle) with offset) same roller)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/16 10:30
L14	4	((("198"/\$).ccls. or ("193"/\$).ccls.) and (((angular or angle) with offset) same roller) and lobe	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/16 10:31
L15	108	((angular or angle) with offset) same roller) and lobe	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/16 10:32

L16	14	("2528116"   "2696696"   "3599404"   "3673774"   "3750865").PN. OR ("3952482").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/16 10:33
L18	2	l16 and degree	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/16 10:36
S1	576	(198/779).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/13 11:19
S2	51	(198/779).CCLS. and (slip\$5 with roller)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/13 14:12
S3	58	("1299198"   "20010033764"   "20020033570"   "20020084578"   "20020130014"   "20020139090"   "20030160384"   "3115917"   "3669246"   "3677394"   "3698539"   "3934709"   "3987887"   "4003463"   "4046043"   "4195960"   "4236855"   "4305577"   "4334608"   "4372201"   "4405122"   "4437658"   "4531343"   "4545715"   "4572350"   "4610593"   "4717013"   "4750853"   "4753339"   "4842125"   "4872247"   "5004094"   "5074538"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/13 11:18

		"5088590"   "5123522"   "5123639"   "5238100"   "5420621"   "5425533"   "5534902"   "5615873"   "6042102"   "6045322"   "6074055"   "6113344"   "6148991"   "6416047"   "6416176"   "6516940"   "6527501"   "6582140"   "RE35844").PN.				
S4	4	((("6571937") or ("6588578") or ("6648128") or ("6991092"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/05/13 11:03
S5	466	(198/766).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/13 11:10
S6	1185	(193/35R).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/13 11:42
S7	1038	(193/37).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/13 11:19
S8	11	(S1 S2 S7 S6) and lobe	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/13 11:43
S9	15	(S1 S5 S7 S6) and lobe	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/13 13:39
S10	2	("3376965").URPN.	USPAT	OR	ON	2007/05/13 11:46
S11	8	("2961087").URPN.	USPAT	OR	ON	2007/05/13 11:48

S12	504	(198/853).CCLS.	USPAT	OR	ON	2007/05/13 13:16
S13	1	(198/853).CCLS. and lobe	USPAT	OR	ON	2007/05/13 11:49
S14	49	("198"/\$).CCLS. and (roller with lobe)	USPAT	OR	ON	2007/05/13 11:49
S15	49	((("198"/\$).CCLS. or S7 or S6) and (roller with lobe)	USPAT	OR	ON	2007/05/13 13:39
S16	1185	(193/35R).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/13 13:12
S17	1038	(193/37).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/13 13:18
S18	43	((("198"/\$).CCLS. or S17 or S16) and (roller with lobe) and shaft	USPAT	OR	ON	2007/05/13 13:48
S19	136	(198/853).CCLS. and roller	USPAT	OR	ON	2007/05/13 13:16
S20	27	(198/853).CCLS. and (roller with shaft)	USPAT	OR	ON	2007/05/13 13:16
S21	9	("1992361"   "2239858"   "4616663"   "5762176"   "6269940"   "6276518"   "6851548").PN. OR ("6991092").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 13:28
S22	5	("5201397"   "5582286"   "6253909"   "6474463"   "6475130").PN. OR ("6588578").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 13:28

S23	29	("3236361"   "3429417"   "4982835"   "5060785"   "5086910"   "5201397"   "5285887"   "5388682"   "5423418"   "5582286"   "5862907"   "6021888").PN. OR ("6253909").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 13:29
S24	2454	((("198"/\$).CCLS. or S17 or S16) and (roller with (lift\$3 or rais\$3))	USPAT	OR	ON	2007/05/13 13:39
S25	576	(198/779).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/13 13:39
S26	466	(198/766).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/13 13:39
S27	239	(S25 S26 S17 S16) and (roller with (lift\$3 or rais\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/13 14:15
S28	1	("5396977").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/13 13:43
S29	318	((("198"/\$).CCLS. or S17 or S16) and (roller with (lobe or projection)) and shaft	USPAT	OR	ON	2007/05/13 14:36
S30	64	(S25 S26 S17 S16) and (roller with (lobe or projection)) and shaft	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/13 14:35
S31	1	(198/779).CCLS. and (slip\$5 with roller) and (millimeter)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/13 14:34

S32	2	(198/779).CCLS. and (slip\$5 with roller) and (millimeter or mm)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/13 14:38
S33	5	(S25 S26 S17 S16) and (roller with (lobe or projection)) and shaft and (millimeter or mm)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/13 14:13
S34	21	(S25 S26 S17 S16) and (roller with (lift\$3 or rais\$3)) and (millimeter or mm)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/13 14:23
S35	81	(S25 S26 S17 S16) and (roller with shaft with spring)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/13 14:27
S36	220	(S25 S26 S17 S16) and (roller with spring)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/13 14:27
S37	1	(198/779).CCLS. and (slip\$5 with roller) and (paper with stack \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/13 14:35
S38	9	(S25 S26 S17 S16) and (roller and (paper with stack))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/13 14:35
S39	2	(S25 S26 S17 S16) and ((slip\$5 with roller) and (paper with stack))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/13 14:39
S40	378	((("198"/\$).CCLS. or S17 or S16 or ("270"/\$).CCLS.) and (roller with (lobe or projection)) and shaft	USPAT	OR	ON	2007/05/13 14:36
S41	52	((("198"/\$).CCLS. or S17 or S16 or ("270"/\$).CCLS.) and (roller with (lobe)) and shaft	USPAT	OR	ON	2007/05/13 14:36
S42	52	((("198"/\$).CCLS. or ("270"/\$).CCLS.) and ((slip\$5 with roller) and (paper with stack))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/13 14:37

S43	6	(198/779).CCLS. and (stack\$3 with paper)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/13 14:39
S44	9	(S25 S26 S17 S16) and (paper with stack)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/13 14:40
S45	114	("198"/\$).CCLS. and (paper with stack) and (roller with shaft)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/13 14:40
S47	1	("5330045").PN.	USPAT; USOCR	OR	OFF	2009/01/06 09:44
S48	608	(198/779).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/16 07:56
S49	65	(198/779).CCLS. and (slip\$5 with roller)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/16 07:56
S50	1212	(193/35R).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/16 07:56
S51	1077	(193/37).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/16 07:56
S52	1	(S48 S49 S51 S50) and lobe and millimeters	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/16 07:56
S53	3	(S48 S49 S51 S50) and lobe and (millimeter or milimeter or mm)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/16 07:56
S54	48	("198"/\$).ccls. and lobe and (millimeter or milimeter or mm)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/16 08:07
S55	86	(S48 S49 S51 S50) and (millimeter or milimeter or mm)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/16 08:07

S56	21	"5330045"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/16 08:27
S57	20	"5330045"	USPAT	OR	ON	2009/03/16 08:29
S58	61	("2494302"   "2524186"   "2920734"   "2938614"   "2961087"   "2992717"   "2999604"   "3119139"   "3285395"   "3512627"   "3513964"   "3520398"   "3605993"   "3621986"   "3628647"   "3669241"   "3669247"   "3701413"   "3770096"   "3776349"   "3804232"   "3842968"   "3894627"   "3944037"   "3944059"   "4202441"   "4271960"   "4436200"   "4765455").PN. OR ("5330045").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/16 08:32
S59	2	S58 and (millimeter or milimeter or mm)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/16 08:32

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